

DATE 1935Z 03 DEC 64

S E C R E T

1	D/Tech	9	DR/S&T
2		10	U
3		11	
4	DFA	12	
5	QXC	13	
6	MO	14	
7	CD	15	
8	RB	16	

TO : DIRECTOR

FROM : 25X1A

ACTION:

INFO :

25X1A

PR-200

Tech Reports

ROUTINE

25X1A

TOR: 1954Z 03 DEC 64

25X1A

OSA 1-15

File

IN 60705

25X1A

TO PRIORITY INFO CITE

9009

OXCART

NO NIGHT ACTION

PRELIMINARY Q BAY PACKAGE TEST REPORT

I. GENERAL

1. TYPE I.
2. TEST NO. ATF-85B (127)
3. TEST DATE 25 NOVEMBER 1964
4. ARTICLE NO. 127
5. TIME T.O. 1500Z LAND 1748Z
6. PACKAGE OPERATE TIME: 26 MINUTES TOTAL BETWEEN 1545Z

AND 1730Z

7. TEST CONDITIONS:

- A. PRESS ALT 80M
- B. MACH NO. 2.9
- C. I.N.S. STATUS: GOOD
- D. WEATHER: UNDERCAST MOST OF ROUTE

8. THESE OBJECTIVES: PERFORMANCE OF V/H SENSOR AND INTERFACE.

S E C R E T

GROUP 1

EXCLUDED FROM AUTO-

MATIC DOWNGRADING

AND DECLASSIFICATION

S E C R E T

25X1A

9009 (IN 60705)

PAGE TWO

DATA CHAMBER POSITIONS AND FOCUS.

9. TEST RESULTS: THE ENTIRE MISSION WAS FLOWN IN CLOUD. FILM SPEED WAS 11.39. OUTPUT OF V/H PREMAP WAS INSUFFICIENT OVER MOST OF TEST TO PROVIDE PROPER OUTPUT FROM INTERFACE. PROBABLE CAUSE WAS CLOUD COVER. DATA CHAMBER FOCUS VARIED INTERMITTENTLY. IMAGE OF DATA CHAMBER NOT ALIGNED WITH NOSE CONE. STATUS LIGHTS AND TIMING DOTS GOOD.

10. COMMENTS: VERY SMOOTH FLIGHT. ONLY CAGES RECORDED WERE AT SHUT DOWN. NO TARGET READINGS DUE TO CLOUD COVER.

END OF MESSAGE

S E C R E T